

# [GoosLock – A locking device for Gooseneck trailers]

## Abstract

A Gooseneck trailer coupler lock which restricts the movement of the lower latching plate of the coupler when the coupler is placed in the fully closed/latched position. The locking device is inserted into an opening between the upper and lower coupler plates and secured in place with a block-type lock or other theft resistant lock. When the locking device is installed, the coupler opening is secured into a position which will not accept a typical 2 5/16 inch towing-ball, nor will the coupler allow a 2 5/16 inch towing-ball to be removed from it without first removing the locking device. The device is a single piece of hardened metallic material.